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| FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|----------------------------------|-----------------------------------|--|--|--|
| 08/19/2003 | Naoki Katou | 4041J-000748 | 5749 | |
| 7590 12/07/2005 | | EXAM | EXAMINER | |
| HARNESS, DICKEY & PIERCE, P.L.C. | | | FORD, JOHN K | |
| - | | ART UNIT | ART UNIT PAPER NUMBER | |
| LD HILLS, IVII 46303 | · | 3753 | | |
| | 08/19/2003 7590 12/07/2005 | 08/19/2003 Naoki Katou 7590 12/07/2005 DICKEY & PIERCE, P.L.C. 8 | 08/19/2003 Naoki Katou 4041J-000748 7590 12/07/2005 EXAM DICKEY & PIERCE, P.L.C. 8 LD HILLS, MI 48303 ART UNIT | |

DATE MAILED: 12/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | | · · · · · · · · · · · · · · · · · · · | PARK | | |
|---|--|-----------------------------------|---------------------------------------|--------|--|--|
| | | Application No. | Applicant(s) | | | |
| | | 10/643,666 | KATOU ET AL. | | | |
| | Office Action Summary | Examiner | Art Unit | | | |
| | | John K. Ford | . 3753 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply | | | | | | |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIREMONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). | | | | | | |
| Status | | | | | | |
| 1) | Responsive to communication(s) filed on | | | | | |
| 2a)□ | This action is FINAL . 2b) This action is non-final. | | | | | |
| 3)🛛 | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Disposit | ion of Claims | | | | | |
| 4)⊠ 5)⊠ 6)□ 7)□ | Claim(s) is/are pending in the applicatio 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or | vn from consideration. | | | | |
| Applicat | ion Papers | - | | | | |
| 9) The specification is objected to by the Examiner. | | | | | | |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. | | | | | | |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). | | | | | | |
| Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. | | | | | | |
| _ | under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. | | | | | | |
| Attack | 14(0) | | | | | |
| Attachmer | nt(s) ce of References Cited (PTO-892) | 4) Interview Summary | (PTO-413) | | | |
| 2) Notice | ce of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail D | ate | 150 | | |
| 3) 🔼 Infor Pape | mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date | 5) Notice of Informal F 6) Other: | ratent Application (PTC | J-102) | | |

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This application is in condition for allowance except for the following formal matters:

Claims 1-6 are provisionally deemed to contain allowable subject matter however the prior art submitted by applicant is so material to the claimed subject matter as to require a translation so that the examiner can fully appreciate the nature of its disclosure. Please furnish the Examiner with a full translation of JP 61-037516, as it is so relevant to the allowability of these claims that it cannot be properly considered until the Examiner fully understands it. In particular, the Examiner must know what "question block" 114 is asking and all of the related explanation related to "question block" 114 in the specification of JP 61-037516. Since this prior art reference (JP 61-037516) provided by applicant was examined in Japan, the prior art relied upon by the Japanese Patent Office is requested as well, and if it is in Japanese, either a translation or English equivalent is requested.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication should be directed to John K. Ford at telephone number 571-272-4911.

John K. Pari Primery **Examina**